

I. AMENDMENTS

In the title:

Please replace the existing Title with the following:

--METHODS OF TREATING CENTRAL NERVOUS SYSTEM DISORDERS USING
VIRAL VECTORS--.

In the claims:

Please cancel claims 9, 18, 19 and 20, without prejudice or disclaimer.

Please add new claims 21 to 25 as follows:

21. (New) A method of delivering rAAV to the brain of a subject suffering from a central nervous system (CNS) disorder, comprising:

(a) providing a pharmaceutical composition comprising rAAV, said rAAV encoding a therapeutic protein; and

(b) administering said composition to the brain of the subject such that widespread distribution of said rAAV is achieved and the therapeutic protein is expressed at levels that provide a therapeutic effect in said subject.

22. The method of claim 21, wherein said rAAV is administered using convection enhanced delivery.

23. The method of claim 22, wherein said convection enhanced delivery is performed using an infusion pump.

24. The method of claim 22, wherein said convection enhanced delivery is performed using an osmotic pump.

25. The method of claim 21, wherein said rAAV is administered to the striatum.

Attached hereto is a page marked **Version Showing Changes Made to the Claims** and a page showing **Currently Pending Claims**.